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PCT

REQUEST

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For receiving Of	fice use only
International Application No.	
	PCT
International Filing Date	08,10,03
Name of receiving Office and "PCT	受領印 (Memational Application)"

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) PCT-073 The state of the s Box No. I TITLE OF INVENTION IMAGE FORMING APPARATUS HAVING REDUCED POWER CONSUMPTION MODE, CONTROL METHOD THEREFOR, NETWORK SYSTEM INCLUDING THE IMAGE FORMING APPARATUS, AND CONTROL METHOD THEREFOR Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. CANON KABUSHIKI KAISHA Teleprinter No. 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN **JAPAN** This person is applicant for the purposes of: all designated States the United States of America only all designated States except the United States of America the States indicated in the Supplemental Box FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only MIURA Shigeo applicant and inventor CANON KABUSHIKI KAISHA inventor only (If this check-box is marked, do not fill in below.) 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN **JAPAN** This person is applicant all designated States all designated States except the United States of America the States indicated in the Supplemental Box the United States of America only X for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: common representative agent Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 03-3580-8464 8188 WATANABE Toshihiko Facsimile No. 03-5510-7269 No. 5 Mori Bldg. 8th Floor, 17-1, Toranomon 1-chome, Teleprinter No. Minato-ku, Tokyo 105-0001 Japan Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. 2

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name: for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MIYAMOTO Kazuki CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country	of residence:		
This person is applicant all designated for the purposes of:	JAPAN States except ates of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name: for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence UCHIZONO Takeharu CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8	e address indicated in this e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: JAPAN	State (that is, country, JAPAN) of residence:		
This person is applicant for the purposes of: all designated the United States all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) USHIRO Takahiro CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan This person is: applicant only inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: JAPAN	State (that is, country, JAPAN	O of residence:		
This person is applicant all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence TAKEDA Tomoyuki CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8	e address indicated in this e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: JAPAN	State (that is, country) JAPAN	of residence:		
	Ctatas amaged	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated or	n another continuation	sheet.		

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Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) TAKATA Shinichi CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: JAPAN	State (that is, country,) of residence:		
This person is applicant all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:		
This person is applicant all designated for the purposes of:	States except ates of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entir The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:		
This person is applicant all designated all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:		
		the United States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated or	n another continuation :	sheet.		

Form PCT/RO/101 (continuation sheet) (March 2001; reprint July 2003)

See Notes to the request form

Sheet No. . . .

Box No. V DESIGNATION OF STATES	Mark the applicable check-boxes below; at least one must be marked.
The following designations are hereby made	mder Rule 4.9(a):
Regional Patent	1100 11010 110(-).
•	4 Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan,
	United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other
State which is a Contracting State of	of the Harare Protocol and of the PCT (if other kind of protection or treatment desired,
specify on dotted line)	
	Z Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova,
RU Russian Federation, TJ Tajikist Patent Convention and of the PCT	an, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian
	Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech
	Belgium, BG Bulgaria, CH & Li Switzerland and Liechtenstein, CY Cyprus, CZ Czech ark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece.
	U Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden,
	ey, and any other State which is a Contracting State of the European Patent Convention
and of the PCT	
	J Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon,
	orial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, state which is a member State of OAPI and a Contracting State of the PCT (if other kind
	rpecify on dotted line)
National Patent (if other kind of protection	
AE United Arab Emirates	HR Croatia
AG Antigua and Barbuda	HU Hungary PG Papua New Guinea ID Indonesia PH Philippines PL Poland
AL Albania	ID Indonesia PH Philippines
AM Armenia	L Israel
AU Australia	☑ IN India
A7. Azerbaijan	☐ JP Japan ☐ RU Russian Federation
BA Bosnia and Herzegovina	
BB Barbados	☐ KG Kyrgyzstan
□ BG Bulgaria	☐ KP Democratic People's Republic ☐ SD Sudan
BR Brazil	of Korea SE Sweden
BY Belarus	KR Republic of Korea
	☐ KZ Kazakhstan ☐ SK Slovakia
CA Canada CH & LI Switzerland and Liechtenstein	LC Saint Lucia SL Sierra Leone
CN China	
	LS Lesotho
CR Costa Rica	
CU Cuba	LU Luxembourg
CZ Czech Republic	LV Latvia TT Trinidad and Tobago
DE Germany	
DM Dominica	MD Republic of Moldova
	MG Madagascar
	MKThe former Yugoslav Republic of US United States of America
☐ EE Estonia	Macedonia
□ ES Spain	MN Mongolia UZ Uzbekistan
□ FI Finland	MWMalawi
	MX Mexico
GD Grenada	MZ Mozambique
GE Georgia	
	NZ New Zealand
	tates which have become party to the PCT after issuance of this sheet:
]
	ddition to the designations made above, the applicant also makes under Rule 4.9(b) all
other designations which would be permitted	under the PCT except any designation(s) indicated in the Supplemental Box as being applicant declares that those additional designations are subject to confirmation and that
any designation which is not confirmed before	the expiration of 15 months from the priority date is to be regarded as withdrawn by the
applicant at the expiration of that time limit. (C	onfirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Form PCT/RO/101 (second sheet) (July 2003)

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Box No. VI PRIORITY CLAIM					
The priority of the following	earlier application(s) is here	by claimed:			
Filing date Number Where earlier application is:				is:	
of earlier application (day/month/year)				international application: receiving Office	
item (1) 08.10.02	Patent Application 2002-294670	JAPAN			
item (2)					
item (3)					
item (4)			·		
item (5)					
Further priority claims	are indicated in the Suppleme	ental Box.			
	ested to prepare and transmit filed with the Office which for	the purposes of this interna	tional application is the r	eceiving Office) identified	
all items item (item (3) item		other, see Supplemental Box	
* Where the earlier application Industrial Property or one M					
		· · · · · · · · · · · · · · · · · · ·			
Box No. VII INTERNAT	TIONAL SEARCHING AUT	THORITY			
Choice of International Ses international search, indicate ISA / JP	arching Authority (ISA) (if the huthority chosen; the two			competent to carry out the	
Request to use results of ea				at by or requested from the	
International Searching Auth Date (day/month/year)			try (or regional Office)	, s,	
Box No. VIII DECLARA	ΓΙΟΝS			~	
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations					
Box No. VIII (i) Declaration as to the identity of the inventor :				:	
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :				
Box No. VIII (iii)	Declaration as to the applicate, to claim the priority	icant's entitlement, as at the of the earlier application	ne international filing	:	
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)					
Box No. VIII (v)	Declaration as to non-preju	udicial disclosures or excep	ptions to lack of novelty	:	

Form PCT/RO/101 (third sheet) (July 2002; reprint July 2003)

See Notes to the request form

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neet	No.				

Box No. IX CHECK LIST; LANGUAGE	OF FILING			
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items		
request (including	1. 🛣 fee calculation sheet	: 1		
declaration sheets) : 6	2. original separate power of attorney	:		
description (excluding	3. original general power of attorney	:		
sequence listings and/or tables related thereto) : 97	4. copy of general power of attorney; reference number,			
claims : 8	if any:	:		
abstract : 1	5. Statement explaining lack of signature	:		
drawings : 38	6. ☐ priority document(s) identified in Box No. VI as item(s):	:		
Sub-total number of sheets: 150 sequence listings:	7. translation of international application into (language):			
tables related thereto :	8. separate indications concerning deposited microorganism	•		
(for both, actual number of sheets if filed in paper form, whether or not also filed in	or other biological material 9. □ sequence listings in computer readable form	:		
computer readable form;	(indicate type and number of carriers)			
see (c) below) Total number of sheets : 150	(i) copy submitted for the purposes of international search under Rule 13 <i>ter</i> only (and not as part of the international application):		
(b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where appliable, the copy for the			
(Section 801(a)(i)) (i) ☐ sequence listings	purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy of	; r		
(ii) tables related thereto	copies with the sequence listings mentioned in left column	:		
(c) also in computer readable form (Section 801(a)(ii))	(indicate type and number of carriers)			
(i) ☐ sequence listings (ii) ☐ tables related thereto	 (i) Copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) 	:		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) 			
sequence listings:	(iii) together with relevant statement as to the identity of the copy of			
tables related thereto:	copies with the tables mentioned in left column	:		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. X other (specify): patent revenue stamps	: 1		
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English			
Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading to	he reauest)		
WATANABE Toshihiko				
	For receiving Office use only	_		
Date of actual receipt of the purported international application:	2. Drawi	ngs:		
	recei	ved:		
 Corrected date of actual receipt due to later b timely received papers or drawings completing the purported international application: 				
Date of timely receipt of the required corrections under PCT Article 11(2):	not re	eceived:		
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid			
	For International Bureau use only			
Date of receipt of the record copy by the International Bureau:				
L				

Form PCT/RO/101 (last sheet) (January 2003; reprint July 2003)